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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

ANDY C. NEILSON, MICHAEL R. SWEENEY,  
JAMES D. ORRELL III, MICHAEL W. OSTER,  
JOHN M. HOPKINS, and MARC SAMSON

Dated: May 3, 2002

2859  
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Serial No. : 09/777,364

Group Art Unit 2859

Filed : February 5, 2001

For : APPARATUS AND METHODS FOR INFRARED  
CALORIMETRIC MEASUREMENTS

Commissioner for Patents  
Washington, D.C. 20231

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Sir:

**SECOND SUPPLEMENTAL INFORMATION DISCLOSURE**  
**STATEMENT UNDER 37 C.F.R. §§ 1.56, 1.97, and 1.98**

Applicant is submitting this Second Supplemental Information Disclosure Statement pursuant to 37 C.F.R. §§ 1.56, 1.97, and 1.98 to disclose to the Patent Office the patents and/or other publications listed on the enclosed, completed PTO-1449 form. The filing of this Second Supplemental Information Disclosure Statement should not be construed as a representation that a search has been made or as an admission that the listed references are prior art for this application. Applicant respectfully requests that the listed references be expressly considered during prosecution of the application, and that the references be made of record therein and appear among the "references cited" on any patents issuing therefrom.

**CONTENT OF DISCLOSURE**

This Second Supplemental Information Disclosure Statement includes (1) one page of PTO-1449 forms, and (2) a legible copy of each reference listed on the form.

## **TIMING OF DISCLOSURE / FEE INFORMATION**

This Second Supplemental Information Disclosure Statement is being filed, to the best of the undersigned's knowledge, before the mailing of a first Office action on the merits. Moreover, the undersigned certifies that no item of information contained in this Second Supplemental Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this Second Supplemental Information Disclosure Statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. Therefore, in accordance with 37 C.F.R. § 1.97(b) and/or (c), no fee is required.

Please contact the undersigned attorney with any questions or comments regarding this Second Supplemental Information Disclosure Statement.

### **CERTIFICATE OF MAILING**

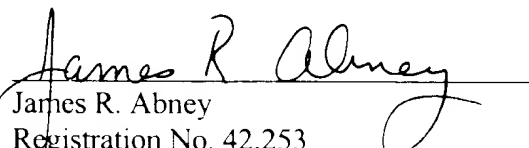
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231, on May 3, 2002.

  
Renee Knight



Respectfully submitted,

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FORM PTO-1449  INFORMATION DISCLOSURE CITATION IN AN APPLICATION	DOCKET NUMBER FSII 304	APPLICATION NUMBER 09/777,364
	APPLICANTS Andy C. Neilson et al.	
	FILING DATE February 5, 2001	GROUP ART UNIT 2859



U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE IF APPROP.
	5,774,214	6/30/98	Prettyjohns			
	5,959,297	9/28/99	Weinberg et al.			
	6,030,917	2/29/00	Weinberg et al.			

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FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO
WO98/15813	4/16/98	WIPO			XX

OTHER DOCUMENTS


EXAMINER	DATE CONSIDERED
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2839

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In re Application of

Dated: May 2, 2002

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Serial No. : 09/777,364

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CALORIMETRIC MEASUREMENTS

Commissioner for Patents  
Washington, D.C. 20231

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**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 C.F.R. §§ 1.56, 1.97, and 1.98**

Applicants are submitting this Supplemental Information Disclosure Statement pursuant to 37 C.F.R. §§ 1.56, 1.97, and 1.98 to disclose to the Patent Office the patents and/or other publications listed on the enclosed, completed PTO-1449 form(s). The filing of this Supplemental Information Disclosure Statement should not be construed as a representation that a search has been made or as an admission that the listed references are prior art for this application. Applicants respectfully request that the listed references be expressly considered during prosecution of the application, and that the references be made of record therein and appear among the "references cited" on any patents issuing therefrom.

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## CONTENT OF DISCLOSURE

This Supplemental Information Disclosure Statement includes 6 pages of PTO-1449 forms, but does not include copies of the references listed on the forms, as permitted under 37 C.F.R. § 1.98(d), because copies already were provided in an earlier U.S. application (Serial No. 09/764,963, filed January 17, 2001), which is relied on here for an earlier effective filing date under 35 U.S.C. § 120.

## TIMING OF DISCLOSURE / FEE INFORMATION

This Supplemental Information Disclosure Statement is being filed, to the best of the undersigned's knowledge, before the mailing of a first Office action on the merits. Therefore, in accordance with 37 C.F.R. § 1.97(b), no fee is required.

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Respectfully submitted,

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McCORMACK & HEUSER

  
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Registration No. 42,253

Customer No. 23581

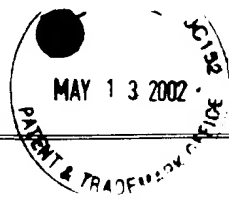
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SHEET 1 OF 6

FORM PTO-1449  INFORMATION DISCLOSURE CITATION IN AN APPLICATION		DOCKET NUMBER FSII 304		APPLICATION NUMBER 09/777,364		
		APPLICANTS Andy C. Neilson et al.				
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U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE IF APPROP.
	6,333,196 B1	12/25/01	Willson, III			
	6,306,658 B1	10/23/01	Turner et al.			
	6,299,347	10/09/01	Pompei			
	6,292,685	09/18/01	Pompei			
	6,272,375	08/07/01	Katzir et al.			
	6,248,066	06/19/01	Barnett et al.			
	6,242,262 B1	06/05/01	Morken et al.			
	6,212,824	04/10/01	Orr et al.			
	6,208,749	03/27/01	Gutkiewicz-Krusin et al.			
	6,207,369 B1	3/27/01	Wohlstadter et al.			
	6,203,193	03/20/01	Egawa			
	6,195,445	02/27/01	Dubuisson-Jolly et al.			
	6,190,329	02/20/01	Cheng			
	6,172,367 B1	1/9/00	Fritz et al.			
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO
OTHER DOCUMENTS						
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U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE IF APPROP.
	6,157,854	12/05/00	Haber et al.			
	6,129,673	10/10/00	Fraden			
	6,114,178	9/5/00	Dezael et al.			
	6,090,050	07/18/00	Constantinides			
	6,083,761	7/4/00	Kedar et al.			
	6,063,633	05/16/00	Willson, III			
	6,056,435	05/02/00	Pompei			
	6,054,325	4/25/00	Kedar et al.			
	6,047,205	4/4/00	Pompei			
	6,045,257	04/04/00	Pompei et al.			
	6,030,342	02/29/00	Amano et al.			
	6,023,637	02/08/00	Liu et al.			
	6,022,141	02/08/00	Bass			
	6,021,253	2/1/00	Bell			
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO
OTHER DOCUMENTS						
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FORM PTO-1449		DOCKET NUMBER FSII 304		APPLICATION NUMBER 09/777,364		
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U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE IF APPROP
	5,999,843	12/07/99	Anbar			
	5,999,842	12/07/99	Harrison et al.			
	5,995,865	11/30/99	Carioni			
	5,961,466	10/05/99	Anbar			
	5,941,833	08/24/99	Lipman			
	5,924,996	07/20/99	Cho et al.			
	5,893,833	04/13/99	Pompei et al.			
	5,891,619	04/06/99	Zakim et al.			
	5,874,048	2/23/99	Seto et al.			
	5,873,833	2/23/99	Pompei			
	5,820,264	10/13/98	Tsao et al.			
	5,820,263	10/13/98	Ciobanu			
	5,813,982	09/29/98	Baratta			
	5,810,010	09/22/98	Anbar			
	5,795,305	08/18/98	Cho et al.			
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO
OTHER DOCUMENTS						
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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE IF APPROP.
	5,790,586	08/04/98	Hilton, Jr. et al.			
	5,771,261	06/23/98	Anbar			
	5,740,809	04/21/98	Baratta			
	5,693,942	12/2/97	Endo et al.			
	5,678,566	10/21/97	Dribbon			
	5,666,962	09/16/97	Lamey			
	5,664,578	09/09/97	Boczan			
	5,655,839	8/12/97	Schmidt et al.			
	5,653,239	8/5/97	Pompei et al.			
	5,628,332	5/13/97	Pompei			
	5,615,672	04/01/97	Braig et al.			
	5,469,855	11/28/95	Pompei et al.			
	5,445,158	8/29/95	Pompei			
	5,445,157	08/29/95	Adachi et al.			
	5,386,831	02/07/95	Gluck			

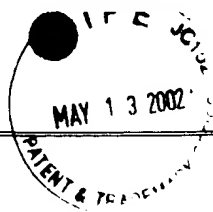
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	5,381,796	1/17/95	Pompei			
	5,376,335	12/27/94	Gleaves			
	5,296,195	03/22/94	Pang et al.			
	5,287,758	2/22/94	Geiss et al.			
	5,207,987	5/4/93	Kureshy et al.			
	5,204,268	4/20/93	Matsumoto			
	5,199,436	4/6/93	Pompei et al.			
	5,178,019	1/12/93	Keiter			
	5,056,525	10/15/91	Hafezi			
	5,017,019	05/21/91	Pompei			
	4,874,948	10/17/89	Cielo et al.			
	4,788,150	11/29/88	Nelson et al.			
	4,670,219	6/2/87	Nelson et al.			
	4,498,510	2/12/85	Minschew, Jr. et al.			

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## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILE DATE IF APPROP
	4,461,328	7/24/84	Kenney			
	4,332,768	6/1/82	Berglund			
	4,231,989	11/4/80	Thoma			
	4,221,966	9/9/80	Kerr et al.			
	4,162,896	7/31/79	Hosli			
	4,024,560	5/17/77	Miller et al.			

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## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
						YES	NO

## OTHER DOCUMENTS


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